

Thomas Pettersen

Software Engineer

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I am a Software Engineer who thrives on problem solving, learning, and teamwork. Previously, I've owned and operated a furniture importing company, developing skills of self-reliance and project management. I'm excited to leverage my experience to become an invaluable part of my next team's ability to tackle any challenge.

SKILLS

Languages: JavaScript, Python, HTML, CSS, EJS, SQL | **Frameworks and Libraries:** Express.js, Django, React
Databases and Other: MongoDB, PostgreSQL, Node.js, RESTful Routing, Git, Debugging

SOFTWARE ENGINEERING PROJECTS

SearchCast ([GitHub](#), [Deployed Link](#))

- Created a MERN stack application for users to search podcast episodes using the Spotify Web API.
- Integrated Auth0 and Bootstrap styling so that users can have a personal, easy-to-read index page.

Chorderly ([GitHub](#), [Deployed Link](#))

- Developed a game to help users learn musical chords by ear using JavaScript and DOM manipulation.
- Designed the game to include sound, asynchronous timing, score tracking, and multiple game modes.

StubSaver ([GitHub](#), [Heroku](#))

- Used Django, Python, and PostgreSQL to build an app for users to save events they've attended.
- Pair programmed with a developer in the Netherlands to create the full-stack CRUD application.

EXPERIENCE

Software Engineering Fellow | General Assembly | Remote | Feb 2023 - May 2023

- Learned and applied skills to become a full-stack developer through a 12-week immersive program.
- Proactively worked in groups to develop teamwork skills, learn from others, and support my cohort.

President and Owner | Thompson Contract (TJP Ventures LLC) | New York | Feb 2014 - Current

- Ascended through the following roles: Marketing and Sales Support Manager, Marketing and Operations Administrator, and Marketing Intern.
- Own and operate a company that imports and sells high quality, European commercial furniture.
- Directed sales generation of over \$1,000,000 of revenue during four years as President, and managed overseas shipping, order entry, production, and client communication to fulfill the sales.
- Develop pricing models to ensure profitable and competitive proposals for each project.

EDUCATION

Software Engineering Immersive | General Assembly | May 2023

B.S. | Business Management | St. John's University | New York, Summa Cum Laude | May 2014

- Earned Outstanding Student Achievement Gold Medal (for school's highest GPA: 4.0)